



## SPADO 100 / 150 round

recessed

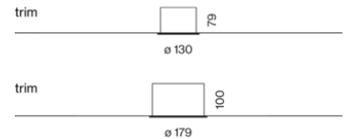
**EN** Round or square luminaire housing in die-cast aluminium; with trim; suitable for ceiling thickness of 2-25mm; surface powder coated; installation without tools using snap spring closure; reflector made of polycarbonate, polished chrome; symmetric radiation characteristic; lighting level recessed; energy-efficient LEDs with very good colour rendering; external converter for ceiling insertion, for through-wiring suitable; operating device suitable for use with a central battery system

**DE** Runder oder quadratischer Leuchtenkörper aus Aluminiumdruckguss; mit umlaufendem Rand; geeignet für Deckenstärken von 2-25 mm; Oberfläche pulverbeschichtet; werkzeuglose Montage mittels Schnappfederverschluss; Reflektor aus Polycarbonat, chrom poliert; symmetrische Abstrahlcharakteristik; Leuchtenebene zurückversetzt; energieeffiziente LEDs mit sehr guter Farbwiedergabe; externer Konverter für Deckeneinwurf, für Weiterverdrahtung geeignet; Betriebsgerät geeignet für den Betrieb an einem Zentralbatterie-System

### Quickinfo

3000 K, 4000 K  
 CRI ≥ 80 / 3 SDCM (initial MacAdam)  
 UGR ≤ 19  
 bis zu 116 lm/W  
 L80 / 50000 h, L90 / 50000 h  
 DALI-2, nicht dimmbar  
 front IP44, back IP20

### Types



### Farbe



### Lichtverteilung



DiA® standards  
 251, 252, 253



glare control  
 (UGR ≤ 19)



splash water  
 protection  
 (IP44)

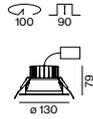


### SPADO 100 round downlight trim



**WIDE FLOOD** 49°, traffic white, CRI ≥ 80

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
9.3 W	3000 K	934 lm	100 lm/W	0 4 9 - 3 1 1 1 5 $\blacklozenge$ 7 0
	4000 K	989 lm	106 lm/W	0 4 9 - 3 1 1 1 6 $\blacklozenge$ 7 0

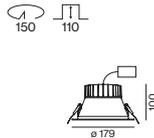


### SPADO 150 round downlight trim



**WIDE FLOOD** 52°, traffic white, CRI ≥ 80

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
16.4 W	3000 K	1810 lm	110 lm/W	0 4 9 - 3 1 2 1 5 $\blacklozenge$ 7 0
	4000 K	1910 lm	116 lm/W	0 4 9 - 3 1 2 1 6 $\blacklozenge$ 7 0
27.5 W	3000 K	2950 lm	107 lm/W	0 4 9 - 3 1 2 3 5 $\blacklozenge$ 7 0
	4000 K	3130 lm	114 lm/W	0 4 9 - 3 1 2 3 6 $\blacklozenge$ 7 0



### Mounting accessories (optional)

#### EXPOSED CONCRETE MOUNTING HOUSING

L-W-H (mm)	ORDER CODE
295-295-160	0 4 9 - 3 1 9 1 2 1 0

for SPADO 150 round

#### PRIMED CONCRETE MOUNTING HOUSING

L-W (mm)	ORDER CODE
310-170	0 4 9 - 3 1 9 1 4 1 0

#### Order options

CONTROL		COLOUR	
non DIM	1	traffic white	RAL 9016
DALI-2	3		